



Armstrong Flight Research Center Educator Professional Development Workshop

Taking Flight: Technology Drives Exploration



NASA's Armstrong Flight Research Center (AFRC) is home to a fleet of both manned and unmanned aircraft and unique research facilities where many of the nation's most complex flight research projects occur. Join AFRC's Office of Education for an educator professional development workshop to explore AFRC research, technology and engineering accomplishments. This will include a presentation by AFRC Chief Scientist Albion Bowers about recent advances of the sub-scale PRANDTL flying wing; a vehicle that does not use vertical tails or rudders. Educators will be introduced to hands-on activities and physical demonstrations that allow students to make real world connections to AFRC research within the classroom.

Target Audience: K-12 Formal and Informal Educators

When: Thursday, November 19, 2015, 4:30 pm – 6:00 pm PT

Location: NASA Armstrong Educator Resource Center at the AERO Institute, 38256 N. Sierra Hwy., Palmdale, CA 93550

Register Online: <http://www.aeroi.org/ercRegister/index.html>

Questions? Call Sondra Geddes 661-276-2359 or email at sondra.l.geddes@nasa.gov

There is no charge for the workshop. Free NASA educational materials will be provided. Seats are limited, and will be filled on a first-come, first-serve basis. All participants must be 18 years old or older.